| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| 141 | 1147 | 716/6.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/07/22 09:40 |
| S1 | 12 | (("5774367") or ("6087886") or ("6107834") or ("6396749") or ("20020099989") or ("20020144223")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/22 09:56 |
| S2 | 353 | ((timing or delay) near2 analy\$6) same (slew or transition) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 10:01 |
| S3 | 356 | ((timing or delay\$3) near2 analy\$6) same (slew or transition) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 10:41 |
| S4 | 1080 | (low adj2 (voltage or power or current)) near4 (replac\$3 or displac\$3 or substitut\$3 or supersed\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 10:36 |
| S5 | 0 | S3 and S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 10:04 |
| S6 | 1820 | ((timing or delay\$3) near2 analy\$6) and (slew or transition) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 10:06 |
| S7 | 1 | S4 and S6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 10:06 |
| S8 | 37 | (low adj2 threshold adj3 (voltage or power or current)) near4 (replac\$3 or displac\$3 or substitut\$3 or supersed\$3 or exchang\$3 or interchang\$3 or swap\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 11:07 |
| S9 | 27 | (timing or delay\$3) and S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 10:40 |
| S10 | 1 | slew and S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 10:40 |

| S11 | 7 | S9 and (slew or transition) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 11:56 |
|-----|-----|--|---|------|-----|------------------|
| S12 | 12 | (("5774367") or ("6087886") or ("6107834") or ("6396749") or ("20020099989") or ("20020144223")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/06/22 10:57 |
| S13 | 0 | S12 and slack | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 10:58 |
| S14 | 0 | slew and S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR . | ON | 2005/06/22 10:58 |
| S15 | . 2 | (low adj2 threshold adj3 (voltage or VT or power or current)) near4 (replac\$3 or displac\$3 or substitut\$3 or supersed\$3 or exchang\$3 or interchang\$3 or swap\$4) with ((normal or standard) adj2 threshold adj3 (voltage or VT or power or current)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 11:26 |
| S16 | 2 | (low adj2 threshold adj3 (voltage or VT or power or current)) with (replac\$3 or displac\$3 or substitut\$3 or supersed\$3 or exchang\$3 or interchang\$3 or swap\$4) with ((nominal or normal or standard) adj2 threshold adj3 (voltage or VT or power or current)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 11:28 |
| S17 | 5 | (low adj2 threshold adj3 (voltage or VT or power or current)) with (replac\$3 or displac\$3 or substitut\$3 or supersed\$3 or exchang\$3 or interchang\$3 or swap\$4) same ((nominal or normal or standard) adj2 threshold adj3 (voltage or VT or power or current)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 11:38 |
| S18 | 3 | S17 and (slew or transition) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 11:29 |

| S19 | 7 | (low adj2 threshold adj3 (voltage or VT or power or current)) with (replac\$3 or displac\$3 or substitut\$3 or supersed\$3 or exchang\$3 or interchang\$3 or swap\$4) and ((nominal or normal or standard) adj2 threshold adj3 (voltage or VT or power or current)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 11:41 |
|-----|----|---|---|----|----|------------------|
| S20 | 7 | (low adj2 threshold adj3 (voltage or VT or power or current)) with (replac\$3 or displac\$3 or substitut\$3 or supersed\$3 or exchang\$3 or interchang\$3 or swap\$4) and ((nominal or normal or standard or regular) adj2 threshold adj3 (voltage or VT or power or current)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 11:51 |
| S21 | 1 | "10436213" · | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 11:47 |
| S22 | 13 | (low adj2 threshold adj3 (voltage or VT or power or current)) same (replac\$3 or displac\$3 or substitut\$3 or supersed\$3 or exchang\$3 or interchang\$3 or swap\$4) same ((nominal or normal or standard or regular) adj2 threshold adj3 (voltage or VT or power or current)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 11:55 |
| S23 | 4 | slew and S22 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 11:51 |
| S24 | 16 | (low adj2 threshold) same (replac\$3 or displac\$3 or substitut\$3 or supersed\$3 or exchang\$3 or interchang\$3 or swap\$4) same ((nominal or normal or standard or regular) adj2 threshold) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 12:04 |
| S25 | 7 | S24 and (slew or transition) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 11:56 |
| S26 | 0 | (rise adj time) and S24 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 12:01 |

| S27 | 0 | (ris\$3 adj time) and S24 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 12:01 |
|-----|----|--|---|----|----|------------------|
| S28 | 1 | (ris\$3 adj2 time) and S24 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 12:05 |
| S29 | 38 | (low adj2 threshold) same (replac\$3 or displac\$3 or substitut\$3 or supersed\$3 or exchang\$3 or interchang\$3 or swap\$4) and ((nominal or normal or standard or regular) adj2 threshold) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 12:04 |
| S30 | 18 | ((ris\$3 adj2 time) or slew or transition) and S29 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/22 12:06 |